

SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|---------------------------------------------------|-------------------|---------------------------|
| 430 | 111.4 108.8 108.1 109.4 109.3 | 4/30 - 5/2/02 | 310 |
| 430 | 111.4, 108.8 108.1, 109.4 109.3 | 11/1/02 | 310 |
| 430 | 124, 126 | 4/6/02 11/4/02 | 310 |
| 430 | 111.4, 108.8 108.1, 109.4 109.3, 124 126 | 5/8/03 | 310 |
| | | | Search updated from 4/2 |
| | | | Search updated from 11/02 |

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|--------------------------------------------|---------|-------|
| Next Search - SPAB, EPAB, DWPI, TDDB | 5/3/02 | 310 |
| Inventor Search on palm | 11/1/02 | 310 |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
| | | | |